January 7, 1999

PATENTS

TRADEMARKS COPYRIGHTS

INTELLECTUAL PROPERTY

PHONE: (212) 684-3900 FACSIMILE: (212) 684-3999 E-MAIL: grrlaw@earthlink.com



MICHAEL I. RACKMAN GEORGE GOTTLIEB BARRY A. COOPER DAVID S. KASHMAN ALLEN I. RUBENSTEIN JEFFREY M. KADEN AMY B. GOLDSMITH TIBERIU WEISZ

JAMES REISMAN

DONNA L. MIRMAN MARIA A. SAVIO

DIANA MULLER* NORBERT P. HOLLER OF COUNSEL

*MEMBER OF THE BAR OF ARGENTINA ONLY

VIA EXPRESS MAIL

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

Re: Raguse et al./Divisional Patent Application

based on 08/685,329; Filed: 7/23/96

For: SELF ASSEMBLY OF SENSOR MEMBRANES

Our Ref.: 1847/30

Dear Sir/Madam:

Enclosed for filing is a divisonal application based on U.S. Serial No. 08/685,329, together with a Preliminary Amendment. Also enclosed is a check payable to the Commissioner of Patents and Trademark in the amount of \$856.00.

The Commissioner is authorized to use Deposit Account No. 07-1730 for any additional fees that may be required.

Very truly yours,

Allen I. Rubenstein

GOTTLIEB, RACKMAN & REISMAN

paper or

I hereby certify that this paper and/or fee is being deposited with the United Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 110 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Visshington, D.C. 20231

name of person mailing (Typed or pripried

(Signature of person mailing paper or fee)

Reg. No. 27,673

ď. ijÌ ijŢ ļ.,: ٠. 4.1

Attorney's Docket No	1847/30	PATENT
		. ~

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		Anticipated Classification of this application:		
		Class Subclass		
		Prior application:		
		Examiner: <u>C. Chin</u>		
		Art Unit: 1641		
ommissio	t Application oner of Patents and Tra n, D.C. 20231	demarks		
	TRANSMITTAL O	F FILING UNDER 37 CFR 1.60(b)		
WARNING:	A C-I-P (continuation-in-part)	cannot be filed under 37 CFR 1.60(b).		
WARNING:		60(b) can only be made if the "prior application was a nonprovision pplication as set forth in § 1.51(a)(1)." 37 C.F.R. § 1.60(b)(1).	nal	
WARNING:	: Filing under 37 CFR 1.60 is permitted only if filed by the same or less than all the inventors named in the prior application. 37 CFR 1.60(b)(3).			
WARNING:	The filing of an application at cath or declaration. 37 CFR 1	the United States stage of an International Application requires 1.61(a)(4).	an	
WARNING:	of the new application are drav have been properly finally rejec	ation may be finally rejected in the first Office action where all clai wn to the same invention claimed in the earlier application and wo acted on the grounds or art of record in the next Office action if the er application. MPEP § 706.07(b).	uld	
This is a	request for filing a			
	Continuation			
X I	Divisional			
_	on under 37 CER 1.60 of	f pending prior application		
	•			
erial No.	00 / 003,329	filed on		
	CERTIFIC	ATION UNDER 37 CFR 1.10		
ith the United ail Post Offi	f States Postal Service on this datice to Addressee" service und	nd the documents referred to as attached therein are being deposited ate	ess	
		Susan Powell		
		(type or print name of person mailing paper)	_	
	··	Susan Yours		
		(Signature of person mailing paper)		
OTE: Each	paper or fee filed by "Express M	lail" must have the number of the "Express Mail" mailing label plac	ced	

NOTE: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. (37 CFR 1.10(b)).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

G.	nard Raguse: Ronald Pace: Lionel King: Vijoleta Braach-Maksvytis (Inventor(s)) ELF ASSEMBLY OF SENSOR MEMBRANES
for	(Title of invention)
f e J	TO CFR 1.60 permits the omission of a declaration only if the prior application was complete as set onth in 37 CFR 1.51(a), namely, the prior application comprised at least (1) a specification, including a claim or claims; (2) a declaration; (3) drawings when necessary; and (4) the prescribed filing fee. Accordingly, as presently worded, 37 CFR 1.60 does not permit this procedure to be used where the mor application is pending but only the processing and retention fee required by 37 CFR 1.21(f) is paid or where the declaration was not filed.
1. Copy	of Prior Application as Filed That is Attached
ļ c	Under 37 CFR 1.60, practice signing and execution of the application by the applicant may be omitted provided the copy is supplied by and accompanied by a statement by the applicant or his or her attorney or agent that the application papers comprise a true copy of the prior application as filed and that no transfer to in the declaration filed to complete the prior application introduced new matter therein.
	This statement need not be verified if made by an attorney registered to practice before the PTO. (37 CFR 1.60(b)).
	I hereby verify that the attached papers are a true copy of what is shown in my records to be the above identified prior application, including the oath or declaration originally filed. (37 CFR 1.60(b)(2))
The co	py of the papers of prior application as filed which are attached are as follows:
X	
(11 page(s) of claims
X	page(s) of abstract
· 🗷	15 sheet(s) of drawing
	(also complete part 6 below, if drawings are to be transferred)
X	3 pages of declaration and power of attorney
	(If the copy of the declaration being filed does not show applicant's signature, because the attorney's records do not contain a copy of the signed declaration actually filed for the application, indicate thereon that it was signed and complete the following:)
	in accordance with the indication required by 37 CFR 60(b), my records reflect that the original signed declaration showing applicant's signature was filed on October 8 , 1996
	the amendment referred to in the declaration filed to complete the prior application and I hereby state, in accordance with the requirements of 37 CFF 1.60(b), that this amendment did not introduce new matter therein.

Peter Osman

2. Amendments WARNING: 'The claim of a new appli

WARNING: "The claim of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds or art of record in the next Office action if they had been entered in the earlier application." MPEP § 706.07(b).

- Cancel in this application original claims <u>1-61</u> of the pnor application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
- NOTE: Only amendments reducing the number of claims or adding a reference to the prior application (§ 1.78(a)) will be entered before calculating the filing fee and granting the filing date. 37 CFR 1.60(b)(4).
- NOTE: "When filing under Rule 1.60 retain at least one original claim from the patent application to assure a complete application." Notice of March 3, 1986 (1064 O.G. 37-38).
- 3. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment
 - NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary).

(check the next item, if applicable)

- There is provided herewith a Petition To Suspend Prosecution For The Time Necessary to File An Amendment (New Application Filed Concurrently).
- 4. Information Disclosure Statement

(check this item, if applicable)

☐ An information disclosure statement is submitted herewith.

5. Fee Calculation (37 CFR 1.16)

		CLAI	MS AS	FILED		
Number filed		Numl	ber Ext	ra	Rate	Basic Fee 37 CFR 1.16(a) \$760.00
Total Claims (37 CFR 1.1	6(c)) 21	- 20 =	1	×	\$ 18.00	\$ 18.00
Independent Claims (37 CFR 1.1	6(b)) 4	-3 =	1	×	_{\$} 78.00	\$\$ 78.00
Multiple dependent (37 CFR 1.16(c		у		+	- -	
					time. (37 CFR	
NOTE: If the fees for prior to the 37 CFR 1.16	expiration of the	not paid on time period	וווחק נחו d set for	ey must be p response b	naid or the claims Ca by the PTO in any r	ncelled by amendment notice of fee deficiency
	F	iling Fee	Calcul	ation	\$	856.00
6. Small Entity S	tatus					
□ A verifi	ed statement	that this	filina	is by a sr	mall entity:	
_	attached		5			
☐ has			ent ap	plication a	and such status	s is still proper and
•	·		Calcul	ation (509	% of above) \$_	
NOTE: Any excess date of time	of the full fee p ly payment of a f	aid will be i full fee then t	refunded the exce	l if a verified ss fee paid v	d statement is filed will be refunded on	within 2 months of the request. 37 CFR 1.28(a)
NOTE: 37 CFR 1.28 a reference desired."	l(a), last sentence to a verified sta	e states: "Ap tement in a	oplicatio parent	ns filed unde application i	er § 1.60 or § 1.62 f status as a small	of this part must includ entity is still proper an
7. Drawings						
□ Drawin	gs are enclos	sed				
☑ for	mal					;
☐ inf	ormal					
a pate smoot are nev	nt application. T h, and non-shin cessary, they sho I drawing then s	The drawing y paper and ould be made submitted to	gs that a d meet to e to the co o the Of	are submitte he standard original drawi fice. Only o	ed to the Office mu is of § 1.84. If con ings and a high-qua	the supplied when filings the on strong, white tections to the drawing lity copy of the corrected or desired. Commen (7-62)

on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1090 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

(37 CFR 1.60(b) [4-3]—page 4 of 9)

8.	Priority	y—3	5 U.S.C. 119
	X		ority of application Serial No. 0 / PN3669 filed on filed on is
		clai	med under 35 U.S.C. 119. ** (country)
		X	The certified copy has been filed in prior U.S. application Serial No. 08 / 685,329 on July 23, 1996
			The certified copy will follow.
9.	Relate	Ba	ck—35 U.S.C. 120
	Z	Am	end the specification by inserting, before the first line, the following sentence:
		"Th	is is a
		$\overline{}$	continuation
		X	divisional
		of e	copending application(s)
		X	Serial number 08 / 685,329 filed on July 23, 1996 "
			International Application and which designated the U.S."
Ν			oper reference to a prior filed PCT application which entered the U.S. national phase is the U.S. number and the filing date of the PCT application which designated the U.S.
10.	Inver	ntors	ship Statement
N	ar of	plica the	continuation or divisional application is filed by less than all the inventors named in the prior at statement must accompany the application when filed requesting deletion of the names person or persons who are not inventors of the invention being claimed in the continuation or nal application." 37 CFR 1.60(b)(4) [emphasis added].
			(complete appropriate items (a) and (b))
(a) Wit		spect to the prior copending U.S. application from which this application ims benefit under 35 USC 120 the inventor(s) in this application is (are):
	1		(complete applicable item below)
		X	the same
			less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted:
	•		(type name(s) of inventor(s) to be deleted)
(b) The	inv	entorship for all the claims in this application are
`	5 ,	X	the same
			not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.
			(37 CFR 1.60(b) [4-3] —page 5 of 9)
*:	* Addi	tio	nal Priority - PCT/AU96/00369; Filed: June 20, 1996 Country: PCT

11. As	ssig	nme	ent				
C	X	The prior application is assigned of record to Australian Membrane Biotechnology Research Institute and The University of S					
	J	An	assignment of the invention to		· · · · · · · · · · · · · · · · · · ·		
							
		AC(ittached. A separate \square "COVER SHEET FOR ASSIG COMPANYING NEW PATENT APPLICATION" or \square For ached.	MM ARC	ENT (C 1 PTO	OCUMEN 1595 is a	VT) Iso
NOTE:	"If an	an as d on	ssignment is submitted with a new application, send two separate let e for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).	tters	- one foi	the applicat	ti on
NOTE:	as	tater	an assignee files a divisional application (under 1.60, ment filed under 37 CFR 3.73(b) in the parent application, or a cop otice of April 30, 1993, 1150 O.G. 62-64.) refe	erence m that sta	nay be made tement may	to be
. Fe	e F	ayn	nent Being Made At This Time				
]	Not	Enclosed				
			No filing fee is submitted. (This and the surcharge requested by paid subsequently).	uired	d by 37	CFR 1.16	i(e)
X	3	Enc	elosed				
		X	basic filing fee	\$_	856.	00	
		.	recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGN- MENT ACCOMPANYING NEW PATENT APPLI- CATION".)				
			processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	\$	856.	00	
NOTE:	fail. CF bas	ing to R 1.: sic fil	1.21(f) establishes a fee for processing and retaining any applicate complete the application pursuant to 37 CFR 1.53(d) and this, a 53 and 1.78 indicate that in order to obtain the benefit of a prior ling fee must be paid or else the processing and retention fee of § from notification under § 53(d).	s we	ll as the applica	changes to	37 the
			Total fees enclosed	\$_	856.0	0	_
3. Me	ethc	d o	f Payment of Fees				
[X	<u>C</u>	Enc	losed is a check in the amount of \$856.00				
. [3	Cha	rge Account No. <u>07-1730</u> in the amount of uplicate of this request is attached.	f \$_	any d	ifficie	<u>1</u> C)
NOTE:	Fee		rould be itemized in such a manner that is clear for which purpose	e the	fees an	∍ paid. 37 C	:FR

14. A	Auth	norization To Charge Additional Fees				
WAR	NIN	G: If no fees are being paid on filing do not complete this item.				
WAR	NIN	G: Accurately count claims, especially multiple dependent claims, to if extra claim charges are authorized.	avoid unexpected high charges			
		The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of the application to Account No.				
		☐ 37 CFR 1.16 (a), (f) or (g) (filing fees)	•			
		37 CFR 1.16 (b), (c) and (d) (presentation of extr	a claims)			
NOTE	r s	Because additional fees for excess or multiple dependent claims not paid must only be paid or these claims cancelled by amendment prior to the tet for response by the PTO in any notice of fee deficiency (37 CFR authorize the PTO to charge additional claim fees, except possibly wher final action.	he expiration of the time period 1.16(d)) it might be best not to			
		☐ 37 CFR 1.17 (application processing fees)				
WAR	NIN	While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time ur should be made only with the knowledge that: "Submission of the 37 CFR 1.136(a) is to no avail unless a request or petition for exten Notice of November 5, 1985 (1060 O.G. 27).	appropriate extension fee under			
		☐ 37 CFR 1.18 (issue fee at or before mailing Notice to 37 CFR 1.311(b)).	ce of Allowance, pursuant			
NOTE	•	Where an authorization to charge the issue fee to a deposit account hof a Notice of Allowance, the issue fee will be automatically charged to of mailing the notice of allowance. 37 CFR 1.311(b)).				
NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to smentity status must be filed in the application prior to paying or at the time of paying issues fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.						
15. F	Pow	ver of Attomey	•			
		The power of attorney in the prior application is to Allen I. Rubenstein, Esq.	27,673			
4	Atto	mey)	(Reg. No.)			
a.	Ä	The power appears in the original papers in the prior	r application.			
b.		Since the power does not appear in the original pap in the prior application is enclosed.	ers, a copy of the power			
c.		A new power has been executed and is attached.				
d.		Address all future communications to	T.			
	A1 GO 270	m d may only be completed by applicant, or attorney len I. Rubenstein, Esq. FTLIEB, RACKMAN & REISMAN, P.C. Madison Avenue, 8th Floor Vork, New York=10016	or agent of record)			

(37 CFR 1.60(b) [4-3]—page 7 of 9)

C

16. Ma	ainten	ance of C	Copendency of Pri	or Application
(this ite	em m	ust be co		papers filed in the prior application if the period rapplication has run.)
	□ A pr	petition, f	ee and response ation until	has been filed to extend the term in the pending
NOTE:	respo	nse is filed	useful if a copy of the with the papers cons 5 (1060 O.G. 27).	petition filed in the prior application extending the term for tituting the filing of the Continuation Application. Notice of
		A copy attache		or extension of time in the prior application is
17. Co	onditio	onal Petitio	on for Extension o	f Time in Prior Application
(cor	mplete	this item	and file condition item r	nal petition in the prior application if previous not applicable)
C	□ A ap	conditiona plication.	al petition for exte	nsion of time is being filed in the pending parent
NOTE:	respo	PTO finds it nse is filed w 85 (1060 O.0	ith the paper constitutir	petition filed in the prior application extending the term for og the filing of the continuation application. Notice of November
		A copy is attac		etition for extension of time in the prior application
18. Ab	pando	nment of	Prior Application (if applicable)
WARNI			plete this item if the app abandoned).	lication being filed is a divisional of the prior application which
NOTE:	aband	ion a prior a	ney or agent acting und opplication as of the fill cation." 37 CFR 1.138	der the provisions of § 1.34(a), or of record, may also expressly ing date granted to a continuing application when filing such
	pe is	ending or v granted a	when the petition for nd when this appl	olication at a time while the prior application is or extension of time or to revive in that application ication is granted a filing date so as to make this aid prior application.
19. No	otificat	ion in Pa	rent Application of	the Filing of This Continuation Application
				the filing of this continuation is being filed in the n from which this application claims priority under

20. Statement by Assignee (if applicable)							
establishing my/our ownership of the ap to the best of my/our knowledge and belief	ave reviewed the evidentiary documents plication identified herein, and certify that f, title is with me/us who seek to take action.						
Assignment submitted	Assignment submitted herewith for recordal						
I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.							
	Allen I. Rubenstein						
	(type or print name of person signing declaration) Signature						
,) in a surface of the						
Gottlieb, Rackman & Reisman, P.C. (P.O. Address of Signatory)							
270 Madison Avenue 8th Floor							
	Inventor Assignee of complete interest Person authorized to sign on behalf of assignee Attorney or agent of record Filed under Rule 34(a)						
	•						
(complete the followi	ng if applicable)						
(Type name of assignee)	(Title of person authorized to sign on behalf of assignee)						
(Address of assignee)	Assignment recorded in PTO on						
· · · · · · · · · · · · · · · · · · ·	Reel						
	Frame						
The statement under 37 CFR 3.73(b)							
☐ has been filed in the parent application.							
☐ a copy of the statement previously	filed in the parent application is attached.						
	(37 CFR 1.60(b) [4-3]—page 9 of 9)						